	Application No.	Applicant(s)
Notice of Allowability	10/613,745	MORIMOTO, HIDEO
	Examiner	Art Unit
	Anjan K. Deb	2858
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to RCE filed 08/31/2005.		
2. The allowed claim(s) is/are <u>1-10</u> .		
3. ☑ The drawings filed on <u>03 July 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.		
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 08/31/2005 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	te

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1. This office action is in response to RCE filed 08/31/2005.

Allowable Subject Matter

2. Claims 1-10 are allowed.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The primary reason for allowance of the claims is the inclusion of at least one first switching electrode disposed between the detective member and the second electrode and facing the detective member and at least one second switching electrode disposed between the detective member and the first switching electrode wherein the second switching electrode comes into contact with the first switching electrode in accordance with displacement of the detective member, and wherein the displacement of the detective member is identified on the basis of a detection of a change in resistance between the first electrode and the second electrode.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Armstrong (US 20020067241 A1) discloses resistance type sensor comprising detective member 18, and pressure sensitive resistor 30 between first electrode 14 and second electrode 34, and first switching electrode 16 between detective member 18 and second electrode 34. Armstrong lacks second switching electrode disposed between the detective member and the first switching electrode wherein the second switching electrode comes into contact with the first switching electrode in accordance with displacement of the detective member (Fig. 8).

Yanai (US 20040000195 A1) discloses pressure sensor comprising detective member 10, and pressure sensitive resistor 7 between first electrode 5, and second electrode 6 (Fig. 8).

Yanai lacks first and second switching electrodes.

Sado (US 4,322,983) discloses push button pressure sensor comprising pressure sensitive resistor 3 between first electrode 2a, and second electrode 2b (Fig. 8). Sado lacks first and second switching electrodes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Anjan K. Deb whose telephone number is 571-272-2228. If

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attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diane Lee can be reached at 571-272-2399.

Anjan K. Deb

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Primary Patent Examiner

fryon In Dob

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12/6/05